Notice of Allowability 10/825,381		Application No.	Applicant(s)
Notice of Allowability		• •	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address— it claims being altowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included erewith (or previously mailed.) a Notice of Allowance (PTOL-85) or other appropriate communication will be made in due course. THIS OTTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initial rine office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to Papers filed July 24, 2006. The allowed claim(s) isfare 1-4 and 6-28. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)—(d) or (f). a) □ All b) □ Some* c) □ None of the: 1. □ Certified copies of the priority documents have been received. 2. □ Certified copies of the priority documents have been received in Application No. 3. □ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received: — Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDOMMENT of this application. **HINST THREE MONTH PERIOD IS NOT EXTENDABLE.** A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (a * replacement sheets*) must be submitted. (a) □ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) □ hereto or 2 □ to Paper No./Mail Date	Notice of Allowability		
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DETAILED ACTION

- 1. Acknowledgment is made of applicant's amendment, which was received by the Office on July 24, 2006.
- 2. Claim 5 is canceled. Claims 1-4 and 6-28 are active.

Specification

3. In view of the applicant's modifications to the Abstract, the Examiner is withdrawing the objections, which were made against the specification in the last Office action.

Claim Rejections - 35 USC § 102

4. Upon further reconsideration of applicant's amendments to the claims, the Examiner is withdrawing the 35 U.S.C 102(b) rejection based upon the Tateishi et al article: "Observation of sleep-related breathing disorders in patients with coronary artery disease by ambulatory electrocardiogram-respiration monitoring system", which was made against claims 1, 3, and 8-10 in the last Office action.

Examiner's Amendment

5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

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1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christopher M. Scherer on September 29, 2006.

The application has been amended as follows:

-Re-write claim 6 to read as follows:

"6. The method of claim 1 and further comprising comparing the electrocardiogram measurement to a range to determine an electrocardiogram correlation."

Allowable Subject Matter

6. Claims 1-4 and 6-28 are allowed.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The Lovett et al (US 2004/0215258), Verrier et al (US 5,902,250), and Guerrero et al (US 6,370,423) references are cited for their pertinent recitation of systems capable of detecting sleep apnea and sudden cardiac death. Unlike applicant's claimed device, however, none of these disclosed devices analyzes data to correlate sleep apnea with sudden cardiac death.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carl H. Layno whose telephone number is (571) 272-4949. The examiner can normally be reached on 9/4/5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert E. Pezzuto can be reached on (571) 272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CARL LAYNO
PRIMARY EXAMINER

Carl N. Layro

CHL 9/29/2006